

## **BENEDICT WILSON**

NOTTINGHAM, UK

+44 7421 003475 | [benniwilson7@gmail.com](mailto:benniwilson7@gmail.com) | <https://www.linkedin.com/in/benedict-wilson-7a1834270/>

### **EDUCATION**

#### **UNIVERSITY OF BIRMINGHAM**

*Master of Engineering, Chemical Engineering*

Birmingham, UK

Sept 2020 – July 2024

- **Grade:** 2:1 (GPA – 3.75, 1:1 in Masters' Research Project)
- High Achievers Entrance Scholarship for 4 A\*s at A-Level (STEM)
- **ECA's:** University of Birmingham Men's Football Club, Chemical Engineering Society, Economics Society

#### **NORTHCODERS**

*13-week software development bootcamp in Java*

Remote

Oct 2024 – Jan 2025

- Developed and enhanced software development knowledge and skills over a 13-week bootcamp, including pair programming, test-driven development and object-oriented programming principles
- **Weeks 1 – 5:** Implemented core learning of Java along with version control (GitHub)
- **Weeks 6 – 8:** Developed knowledge of backend Java applications including APIs and databases
- **Weeks 9 – 10:** Enhanced knowledge of frontend applications using Android Studio
- **Weeks 11-13:** Creating a full-stack software application

#### **RUSHCLIFFE SCHOOL AND SIXTH FORM**

*A Levels and GCSE's*

Nottingham, UK

Sept 2012 - Aug 2020

- **A-Levels:** Mathematics (A\*), Further Mathematics (A\*), Physics (A\*) and Chemistry (A\*)
- **GSCE's:** 7 nines, 1 eight, 1 seven and 1 A\*
- **ECA's:** Physics Rep and Tutor

### **WORK AND LEADERSHIP EXPERIENCE**

#### **UNIVERSITY OF BIRMINGHAM ECONOMICS SOCIETY**

*Stocks and Bonds Analyst*

Birmingham, UK

Sept 2023- June 2024

- Developing industry knowledge through research and analysis of data and using this to create bi-weekly financial reports for society members
- Implementing teamwork and leadership skills to work efficiently as a team of analysts
- Improving financial research and analytical skills

#### **RUSHCLIFFE SCHOOL**

*Physics Tutor*

Nottingham, UK

Sep 2018 – Aug 2020

- Tutored underperforming GSCE Physics students to solidify core maths and science skills
- Enhanced communication and leadership skills by leading tutoring sessions
- Tailored learning strategies for different students

#### **UNIVERSITY OF BIRMINGHAM MEN'S FOOTBALL CLUB**

*Club Equipment Secretary for the 2021/2022 season*

Birmingham, UK

Sept 2020- June 2024

- Competed at national level in the 1<sup>st</sup> team for 3 years
- Communicated with big companies as helped aid the handover from player layer to new balance for kit sponsors
- Responsible for the distribution and purchase of equipment for the club's 4 BUCS teams
- Dedicated and active committee member communicating effectively to ensure club successes

### **ADDITIONAL INFORMATION**

- **Hospitality Worker at Michael Wisher-** Collaborated with 30+ colleagues enhancing teamwork and leadership skills
- **Volunteer Shop Assistant at Barnardo's-** Delivered exceptional customer service to hundreds of customers and practiced cash management and sock organising
- **Completed Silver and Bronze Duke of Edinburgh Award-** regular volunteering and sports training, teamwork when completing the walk with the map reading, boosting morale on the walk to keep fellow students going
- **Technology Skills-** Microsoft Office (Excel, Word, and PowerPoint), Google Suite (Docs, Sheets and Slides), MATLAB (Simulink), PRO-II, Java, PostgreSQL and Android Studio
- **Semi-professional football** – Play(ed) semi-professional football at step 4 and 5 of the English football pyramid
- **CFA Investment Foundations Certificate** – Completed the CFA Investment Foundations Certificate